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PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number <b>91748901</b>	
Substitute for Form PTO-875						
<b>CLAIMS AS FILED – PART I</b>						
(Column 1)		(Column 2)			(Column 3)	
FOR	NUMBER FILED	NUMBER EXTRA				
BASIC FEE (37 CFR 1.16(a))						
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =					
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						
* If the difference in column 1 is less than zero, enter "0" in column 2.						
<b>CLAIMS AS AMENDED – PART II</b>						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total (37 CFR 1.16(c))	12	20	=		
	Independent (37 CFR 1.16(b))	10	4	= 6		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total (37 CFR 1.16(c))	0	0	=		
	Independent (37 CFR 1.16(b))	0	0	=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total (37 CFR 1.16(c))	0	0	=		
	Independent (37 CFR 1.16(b))	0	0	=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					

SMALL ENTITY	
RATE	FEE
	\$
X \$	=
X \$	=
+ \$	=
TOTAL	

OR

OTHER THAN SMALL ENTITY	
RATE	FEE
	\$
X \$	=
X \$	=
+ \$	=
TOTAL	

SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	=
X \$	=
+ \$	=
TOTAL ADD'L FEE	

OR

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	=
X \$	=
+ \$	=
TOTAL ADD'L FEE	

SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	=
X \$	=
+ \$	=
TOTAL ADD'L FEE	

OR

OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE
X \$	=
X \$	=
+ \$	=
TOTAL ADD'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
 \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".  
 \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

NOV 19 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Yukio OTAGURO

Serial No. 09/748,901

Filed: December 27, 2000

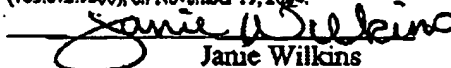
For: Method and Computer Program  
Product for Estimating Wire Loads  
and Method and Computer Program  
Product for Inserting Repeater Cells

Art Unit: 2825

Examiner: Do, Thuan V.

Attorney Docket No. 44471/250913

Fee ONLY

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**I hereby certify that this correspondence is being transmitted to the  
United States Patent Office Centralized Facsimile Number  
(703.872.9306), on November 19, 2004.  
Jamie Wilkins

DATE: November 19, 2004

**SECOND RESPONSE**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office action dated July 26, 2004 in the patent application identified above, please enter the following amendments and reconsider the application in view of the appended remarks. A request for a one-month extension of time accompanies this response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 14 of this paper.

NOV 19 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yukio OTAGURO

Serial No. 09/748,901

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For: Method and Computer Program  
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Jamie Wilkins  
DATE: November 19, 2004

## PETITION FOR EXTENSION OF TIME

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Commissioner is hereby petitioned for a one-month extension of time, through and including November 26, 2004, to respond to the non-final Office Action of July 26, 2004. See 37 C.F.R. § 1.136(a). The Commissioner is authorized to debit account No. 11-0855 for the fee and for any other fees due as a consequence of filing this paper.

Respectfully submitted,

Brenda O. Holmes  
Reg. No. 40,339OF COUNSEL:  
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1100 Peachtree Street, Suite 2800  
Atlanta, Georgia, 30309-4530  
404-685-6799  
Attorney Docket No.: 44471/250913

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yukio OTAGURO

Serial No. 09/748,901

Filed: December 27, 2000

For: Method and Computer Program  
Product for Estimating Wire Loads  
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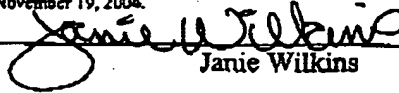
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November 19, 2004.

  
Janie Wilkins

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The citation of information on the attached Form PTO/SB/08A, "List of Art Cited by Applicant" is made pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98.

As this citation of information is being submitted after the mailing date of the first Office action on the merits for the above-referenced patent application, pursuant to §1.97(c)(2), the Commissioner is authorized to debit account No. 11-0855 for the fee and for any other fees due as a consequence of filing this paper.